

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5614455
<b>Application Number:</b>	10567026
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9466
<b>Title of Invention:</b>	DIAMOND BASED PROTON BEAM TARGET FOR USE IN CONTRABAND DETECTION SYSTEMS
<b>First Named Inventor/Applicant Name:</b>	Stephan T. Melnychuk
<b>Customer Number:</b>	00272
<b>Filer:</b>	Edward W. Grolz/Eileen C. Herring
<b>Filer Authorized By:</b>	Edward W. Grolz
<b>Attorney Docket Number:</b>	12435
<b>Receipt Date:</b>	30-JUN-2009
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<b>Time Stamp:</b>	14:02:26
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

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Submitted with Payment	yes
Payment Type	Deposit Account
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	12435_IssueFee.pdf	163518 043a9ae600fa2abef011875b4d213e1c4bfb64dd	no	1

**Warnings:****Information:**

2	Fee Worksheet (PTO-875)	fee-info.pdf	32147 043a9ae600fa2abef011875b4d213e1c4bfb64dd d397f	no	2
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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